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Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 5/21/2014

Instrument Serial Number:	010628	As of 21-May-14
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Start Date	End Date	Agency Name
20-May-14		DFS Central Lab
13-Jan-09	20-May-14	Gloucester County SO
15-Aug-08	13-Jan-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010628 Worksheet Start Date 5/20/2014
Location Gloucester Co Jail
Address 7502 Justice Dr Gloucester VA 23061
DFS Technician Michelle Billeter License No. 26417

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 759 Reference Barometer (mm HG) 764
Reference Barometer(RB)Serial # 009109 RB Calibration Due 8/1/2014

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.305
0.300	0.300	0.291	0.309	Sample 2	0.305
Precision		sample min	sample max	Sample 3	0.304
0.001		0.304	0.305		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.102
0.100	0.100	0.097	0.103	Sample 2	0.102
Precision		sample min	sample max	Sample 3	0.102
0		0.102	0.102		

Dry gas standard Lot No. (with tank no.) AG230501-42

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010628

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Michelle Ballin

Date

5/21/14

Issuing Analyst

Michelle Ballin

Date

*5/21/14**TLN*

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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY BILLETER, MICHELLE, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 26417	LICENSE EXPIRES 10/01/2014	DATE TEST CONDUCTED 05/20/2014
TEST EQUIPMENT NUMBER 010628		

RESULTS: TIME SAMPLE TAKEN **12:42 EDT**

SAMPLE'S ALCOHOL CONTENT **0.00** GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 21 May 2014 at 08:53

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Test Results

Instrument Serial Number 010628

Test # 000831 Subject Test

Test Location 1 Department of
Test Date 20 May 2014

Test Location 2 Forensic Science
Test Time 12:36
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name BILLETER
Agency DFS Central Lab

Operator's First Name MICHELLE

Operator's Middle Initial M

Card Serial Number 126417

License Number 26417

Effective Date 10/01/2012

Expiration Date 10/01/2014

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 20 May 2014 End Time 12:43

Result Time 12:42

Result Date 20 May 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:36

Data Type BLK

Sample Value 0.000

Sample Time 12:37

Data Type CHK

Sample Value 0.102

Sample Time 12:38

Data Type BLK

Sample Value 0.000

Sample Time 12:39

Data Type SUBJ

Sample Value 0.000

Sample Time 12:40

Data Type BLK

Sample Value 0.000

Sample Time 12:41

Data Type SUBJ

Sample Value 0.000

Sample Time 12:42

Data Type BLK

Sample Value 0.000

Sample Time 12:43

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG230501-42

Standard Expiration Date 10/31/2014

Tank Pressure 453

Barometric Pressure 760 mmHg

Blow Sample Number 1 Blow Duration 4.02 sec

Blow Volume 1884 cc End-of-Blow Time 12:40

Blow Sample Number 2 Blow Duration 3.77 sec

Blow Volume 1819 cc End-of-Blow Time 12:42

Tamper Evident Stamp c50d410a

Test Status Code 0

Test Status Success

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INLOX BC/IK-11: Accuracy Check

Department of Forensic Science

Serial Number: 010628 Test Number: 832

Test Date: 05/20/2014 Test Time: 12:46 EDT

DEY Gas Target: 0.100

Lot Number: AG230501-42 Exp Date: 10/31/2014

Tank Pressure: 448 psi Barometric Pressure: 759 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	12:47
CHK	0.102	12:48
BLK	0.000	12:49
CHK	0.102	12:50
BLK	0.000	12:51
CHK	0.102	12:52

Test Status: Success

Calibration CRC: 31EE2EE3

Intox EC/IR-II: Accuracy Check*Department of Forensic Science*

Serial Number: 010628 Test Number: 833

Test Date: 05/20/2014 Test Time: 12:57 EDT

Dry Gas Target: 0.300

Lot Number: AG334603-07 Exp Date: 12/12/2015

Tank Pressure: 526 psi Barometric Pressure: 759 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:58
CHK	0.305	12:59
BLK	0.000	13:00
CHK	0.305	13:01
BLK	0.000	13:03
CHK	0.304	13:04

Test Status: *Success*

Calibration CRC: 31EE2EE3